Tetrastichus doteni, new species.

Female.-Length about 2 mm. Dark olive green, shining; the face collapsing after death; antennæ brown, joints of funicle subequal in length, the first about as long as the pedicel; mesoscutum finely lineolated, the lines mostly longitudinal; scutellum with similar but much finer sculpture; parapsidal furrows very deep; median lobe of mesoscutum with setigerous punctures, arranged in three more of less distinct rows along each lateral margin, the outer line near the parapsidal furrow; disk of metanotum finely reticulately lineolated; median groove of mesoscutum distinct; the pair of grooves on the scutellum more distinct; median carina of propodeum developed into a broadened plate, widening behind, its apex being the median portion of the apical carina of the propodeum; on each side of this plate the surface is sculptured to resemble faintly developed, thimble-like punctures; prepectus lineolated; mesopleuræ in part faintly lineolated, the rest smooth, polished; metapleuræ with sculpture similar to that on the propodeum, but stronger; marginal vein not much longer than the submarginal, stigmal less than half as long as marginal; coxæ and femora greenish, tibiæ bark brown, with more or less metallic reflections; knees, tips of tibiæ, and the tarsi testaceous; last joint of tarsi dark; abdomen longer than the head and thorax combined.

Male.—Length about 1.25 mm. Similar to the female, but the tibæ with more testaceous; joints 2-4 of funicle subequal in length, the first shorter; pedicel about as long as the second joint of funicle; sculpture of propodeum more indistinct than in female.

Habitat: Reno, Nevada.

Type: Cat No. 14362, U. S. National Museum.

From a series reared by Mr. S. B. Doten a type female and a type male and five paratypes of each sex have been selected. Mr. Doten writes that in cages the larvæ of this parasite feed readily on *Habrobracon hebetor* and on *Meraporus*, and occasionally on *Pteromalus*.

A PREOCCUPIED NAME IN SPHECOIDEA.

Notogonidea, new name.

Notogonia Costa, Ann. mus. zool. Napoli vol. 4, 1867 (1864) p. 82; not Notogonia Perty, Mitth. Naturf. Ges. Bern, 1850, p. 20.

Type: (Tachytes nigra Van de Linden) == Larra pompiliformis Panzer.

S. A. ROHWER.

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